

PROJECT	
CATALOG #	
TYPE	

### 20\V,30\V,40\V

- Intelligent control
- Operating Temp : -30°C to + 70 °C
- 0-10V Dimming Optional
- Expected Life over 50,000 Hours
- · High-strength extruded aluminumalloy housing
- · Famous brand drivers and chips





## POWER

Available in20W,30W,40W ConFigurations

### PRECISION

High Chip Density for Increased Uniformity

### ENGINEERING

Extruded aluminum Heatsink for Maximum Thermal Management

### **ORDERING INFORMATION**

SERIES	WATTS	ССТ	OPTICS	INPUT PWR	Protection	Housing Material	DIMMING	FIELDS APPLICATION
Venus I-Pro	20W 30W	3000K 4000K		220-240 V 120-277	IP66	Aluminum extrusion PC	0-10V Dimmable Optional	Warehouse Cold storage
	40W	5000K		Optional				Retail areas
		5700K						Production and assembly halls

#### NOTES

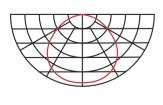
- 80 CRI Standard

- Custom RAL Colors Require Additional Costs & Lead Times

- UL, FL & DL Options not DLC QPL Listed

- CM Mounting Standard

### **OPTICS**



120°

### LUMEN CHART

	3000K	4000K	5000K	5700K
20W	2600lm	2800lm	3000lm	2800lm
30W	3900lm	4200lm	4500lm	4200lm
40W	5200lm	5600lm	6000lm	5600lm

Due to continuous improvement and innovation, product appearance and specifications may change without notice. Actual performance may differ as a result of end-user environment and application.

# Venus I-Pro

### **SPECIFICATIONS**

Expected Life | Over 50,000 hrs. Rating | IP66 Color Rendering Index (CRI) | >80 Operating Temp | -30°C – +70°C Relative Humidity | 0-90% RH Power Factor | ≥97% Input Voltage | 220-240 V/120-277 Optional Input Frequency | 50/60 Hz LED Chips | PHILIPS DIMMING | Dimmable 0-10V Optional LED Efficiency - 3000K, 130 lm/w - 4000K, 140 lm/w

### - 5000K, 150 lm/w

- 5700K, 140 lm/w

Surge Protector | 2kV

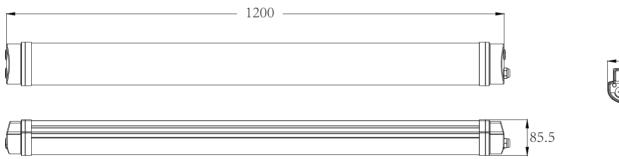
### WARRANTIES

Housing | 5-Year LED | 5-Year Driver | 5-Year

### MATERIALS

Housing | Aluminum extrusion 6061 Gasketing | Neoprene Rubber Hardware | 18-8 Stainless Steel Finish | Protective UV Stabilized Powdercoat 4000 Hour Salt Spray Tested to ASTM B117 Lens | PC.2mm

### **PRODUCT DRAWINGS**





# 15W-40W

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